Stormwater Pollution Prevention Plan

SUPER SALVAGE INC.

Super Salvage, Inc. 1711 1st Street SW Washington, DC 20024-3404

December 2013

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### FACILITY DESCRIPTION AND CONTACT INFORMATION 1.6

### 3.3 Facility Information

Facility Information		
Name of Facility: Super Salvage, Inc.		
Street: 1711 1st Street SW		
City: Washington	State: DC	ZIP Code: 20024
County or Similar Subdivision:	1 40° 4,0° 0 40 10 2 1 100 American Street S	
Permit Tracking Number:	(if covered un	nder a previous permit)
Latitude/Longitude (Use one of three possible formats	, and specify i	nethod)
Latitude: Long	gitude:	
38 ° 52 ' 07" N (deg, min, sec) 77 ° 0	0 ' 46" W (deg	g, min, sec)
Method for determining latitude/longitude (check one) USGS topographic map (specify scale: Other (please specify): Google Earth		A Web site GPS
Is the facility located in Indian Country?	No No	*
If yes, name of Reservation, or if not part of a Reserva Not applicable		
Is this facility considered a Federal Facility?	Yes [	⊠ No
Estimated area of industrial activity at site exposed to	stormwater: _	0.95 (acres)
Discharge Information		
Does this facility discharge stormwater into an MS4? [	] Yes	No* see note below
If yes, name of MS4 operator:		
Name(s) of water(s) that receive stormwater from your	facility Non	e* see note below
Are any of your discharges directly into any segment of	f"impaired"	water [] Yes 🛛 No
If Yes, identify name of the impaired water (and segme	ent, if applical	ole); <u>N/A</u>
Identify the pollutant(s) causing the impairment: N/A		

Super Salvage, Inc. Stormwater Poliution Prevention Plan

For pollutants identified, which do you have reason to believe will be present in your discharge? N/A
For pollutants identified, which have a completed TMDL? N/A
Do you discharge into a receiving water designated as a Tier 2 (or Tier 2.5) water?  Yes No* see note below
Are any of your stormwater discharges subject to effluent guidelines?
If Yes, which guidelines apply?
Identify your applicable sector and subsector: Sector N. N1 Scrap Recycling

# *Note:

As currently constructed and designed, there are no intended stormwaters associated with the industrial activity discharged from the site. The active portion of the facility is secured on the eastern and western boundaries by a chain link fence constructed on top of a 6 inch high concrete curb. There is a gated entrance/exit on the southern part of the east fence. The facility is secured on the southern boundary by the concrete block walls that comprise the office, warehouse and shed buildings. The facility is secured on the northern boundary by a combination of sheet metal and curbed chain link fences with another gated entrance/exit at the northeast corner of the facility.

The grading of the property at the northern entrance/exit is such that any stormwater run-off is drained southward to the center of the facility where there is a small collection area with a manually operated sump pump. The stormwater in the collection area is then pumped to a retention pond located in the southwestern corner of the facility where it is subject to groundwater recharge, evaporation and is periodically vacuumed out for off-site disposal.

In 2000, an asphalt berm was constructed at the southeastern entrance/exit to contain any stormwater runoff in that area which also drains to the collection area in the center of the facility. Therefore, there is no longer any discharge of stormwater from the active portion of facility. The only discharge of stormwater occurs off of the roof of the office/warehouse building on the southern boundary of the site. This water is not exposed to industrial activity and discharges into the local stormwater system.

# 1.2 Contact Information/Responsible Parties

# Facility Operator (s):

Name: John Keller

Address: 1711 1st Street SW

City, State, Zip Code: : Washington, DC 20024

Telephone Number: 202-488-7157 Email address: kellerj81@hotmail.com

# Facility Owner (s):

Name: Stephen Middelthon Address: 1711 1st Street SW

City, State, Zip Code: Washington, DC 20024

Telephone Number: 202-488-7157

Email address: supersalvage@yahoo.com

# SWPPP Contact:

Name: John Keller

Telephone number: 301-785-9092 Email address: kellerj81@hotmail.com

# 1.3 Stormwater Pollution Prevention Team

The following list identifies the staff members that comprise the facility's stormwater pollution prevention team as well as their individual responsibilities.

Staff Names	Individual Responsibilities
Robert Bullock	SWPPP Coordinator
John Keller	Facility Manager

The stormwater pollution prevention team is responsible for developing and revising the facility's SWPPP, implementing and maintaining control measures/BMPs, and taking corrective actions where required. Each member of the stormwater pollution prevention team has ready access to either an electronic or paper copy of applicable portions of the MSGP and SWPPP.

# 1.4 Activities at the Facility

Super Salvage is a full-service scrap metal recycling facility that purchases scrap metal including ferrous (cast iron, structural steel, #1 steel, #2 steel) and non-ferrous (copper, aluminum, brass, lead, stainless steel). The segregated metal is then processed as follows

- Cast iron is mechanically broken down to sizes specified by the customer.
- Structural steel is generally hand cut using a torch into 2 or 5 foot lengths. It
  is also occasionally cut down using an electric powered, 800 ton Harris shear.
- #I and #2 steel is cut by shear and compacted into specified sizes and densities.
- Non-ferrous merals are segregated further into categories of copper, aluminum, brass and lead. The material is then processed using 4 small, electric powered, alligator shears. Stainless steel and aluminum is bailed using a bailing machine.

The bailer, Harris shear, and alligator shears are located inside. The lorklifts and bobcat are stored inside when not in use. All cranes are located outside at all times.

Metal is generally not stored at the facility other than to accumulate enough metal to complete a truck load. The facility also accepts sealed batteries for consolidation on to patlets and shipping offsite for recycling.

Trucks with incoming material enter the facility through the entrance on the northeast corner of the site (Potomac Ave and 1st Street) and are directed to the scale for weighing. Once weighed the truck is directed to 1 of 4 locations of the facility depending on the type of metal. Non-ferrous metal is unloaded manually. Ferrous metal is dumped or unloaded using a crane with a grappler. Cast iron is unloaded using a crane with a magnet. The empty truck is then reweighed and the weight of metal removed is priced accordingly.

Outgoing material is loaded onto empty trucks that have been previously weighed, using a crane with a grappler or magnet. The tilled truck is reweighed and an invoice is prepared based on the weight of metal. Truck loads are verified to be under highway weight limits and are visually inspected prior to being tarped and leaving the facility.

# 1.5 Site Location Plan

A copy of the Site Location Plan is presented as Attachment A. The Site Location Plan details the general location of the facility. Additionally, the Site Location Plan includes the following information:

- 1. the size of the property in acres;
- 2. the location and extent of significant structures and impervious surfaces;
- 3. directions of stormwater flow;

- 4. locations of all existing structural control measures;
- 5. location of the stormwater retention pond;
- 6. locations of potential pollutant sources identified under MSGP, Part 5.1.3.2;
- 7. locations of the following activities where such activities are exposed to precipitation:
  - vehicle and equipment maintenance and/or cleaning areas;
  - loading/unloading areas;
  - locations used for the treatment, storage, or disposal of wastes;
  - Diesel storage tanks;
  - processing and storage areas;

# 2.0 POTENTIAL POLLUTANT SOURCES

Sections 2.1 to 2.3 describe areas at the facility where industrial materials or activities are exposed to stormwater.

# 2.1 Industrial Activity and Associated Pollatants

This section includes a list of industrial activities exposed to and the pollutants or pollutant constituents associated with these activities. It also includes all significant materials that have been handled, treated, stored, or disposed, and that have been exposed to stormwater in the three (3) years prior to the date of this SWPPP.

Industrial Activity	Associated Pollutants
Vehicle/Equipment Maintenance	Oil and grease
Vehicle/Equipment Fueling	Diesel fuel
Diesel fuel storage	Fuel Hydrocarbons
Used oil storage	Hydrocarbons
Antifreeze storage	Ethylene glycol
Scrap metal storage	Heavy metals

# 2.1 Spills and Leaks

A description of where potential spills and leaks could occur at the site that could contribute pollutants to stormwater discharge, and which outfall(s) are likely to be affected by such spills and leaks are presented below.

# Areas of Site Where Potential Spills/Leaks Could Occur

Location	Outfalls
Hydraulic fluid or motor oil leak on a crane	Retention pond
Hydraulic fluid leak on a shear	Retention pond
Diesel Fuel tank	Retention pond
New Motor Oil Storage	Retention pond
Waste Oil Storage	Retention pond
Anti-Freeze	Retention pond
Hydraulic fluid storage tank	Retention pond

# Description of Past Spills/Leaks

According to facility records, no significant spills or leaks of oil or hazardous substances in excess of quantities that are reportable under CWA Section 311 (see 40 CFR 110.6 and 40 CFR 117.21) or Section 102 of the Comprehensive Environmental Response,

Compensation and Liability Act (CERCLA), 42 USC §9602 have occurred at the facility in the last five years.

# 2.3 Non-Stormwater Discharges Decumentation

- Date of evaluation: September 11, 2013
- Description of the evaluation criteria used: Visual inspection was used to determine that no non-stormwater discharges (process or non-process wastewaters) comingle with stormwater which is pumped or drains to the stormwater retention pond.
- List of the outfalls or onsite drainage points that were directly observed during the evaluation: The drainage area at the center of the impervious section of the facility was observed as well as the area surrounding the retention pond.
- Different types of non-stormwater discharge(s) and source locations: There are no non-stormwater discharges.
- Action(s) taken, such as a list of control measures used to eliminate unauthorized discharge(s), if any were identified. For example, a floor drain was sealed, a sink drain was re-routed to sanitary, or an NPDES permit application was submitted for an unauthorized cooling water discharge: No non-stormwater discharges were identified

# 2.4 Sampling Data Summary

No stormwater sampling data has been collected since no stormwater from the active portion of the facility currently leaves the property. No discharge monitoring or laboratory results are available. All monitoring is by visual inspection.

# 3.0 STORMWATER CONTROL MEASURES

Sections 3.1 - 3.12 of this SWPPP describe the stormwater control measures that are installed at the site to meet each of the permit's "non-numeric effluent limits" in Part 2.1.2 of the 2008 MSGP.

# 3.1 Minimize Exposure

The following structural controls or practices are used to minimize the exposure of industrial activities to rain, snow, snowmelt, and runoff.

- Virgin motor oil, waste oil, antifreeze and automatic transmission fluid (ATF)
  are stored in an 850 gallon secondary containment area. Stormwater exposed
  to those materials does not discharge on the site.
- A berm was constructed at the eastern entrance of the facility to eliminate the
  release of stormwater from the property. The grade of the property at the
  northern entrance is sloped towards the depression area of the facility. From
  there the stormwater is manually pumped to the large retention pond at the
  southwest corner of the property.
- All cleaning operations are performed indoors, under cover or within the bernied area to prevent stormwater runoff/run-ou
- All wastewater drains are connected to the Blue Plains Wastewater Treatment Facility.
- Any spills or leaks of oil, hydraulic fluid, antifreeze etc are cleaned up promptly using absorbents to prevent discharge of pollutants. Used absorbents are disposed of in accordance with federal, state and local regulations.
- Drip pans and absorbents are utilized under or around leaky vehicles or equipment that is stored in areas exposed to stormwater.

# 3.2 Good Housekeeping

This section describes the practices that are implementing to keep exposed areas of the site clean and describes where each practice is being implemented at the site and includes the schedule for: (1) regular pickup and disposal of waste materials, and (2) routine inspections for leaks and of the condition of drums, tanks, and containers.

The SPPP Coordinator will ensure that personnel are made aware of the proper disposal of waste material, will identify and correct environmental concerns, and will check the site for unsafe conditions. The following good housekeeping practices will be implemented at the facility:

- · Daily cleanup;
- · Daily pickup of trash and litter sitewide;

- Drip pans under stored vehicles in the parking area;
- · Established procedures and storage locations for potential pollutants
- Areas swept when required;
- Proper storage of tools and materials used;
- Properly functioning drains and faucets;
- Use of dry absorbents or wet vacuuming to contain residual liquids originating from containers

There is no set schedule for pickup and disposal of waste materials. Pickup and disposal of non-hazardous waste material will occur as needed depending on the volume of material present. Above ground storage tanks will be inspected for leaks on a daily basis.

# 3.3 Maintenance

This section describes procedures (1) to maintain industrial equipment so that spills/leaks are avoided, and (2) to maintain any of the site's control measures in effective operating condition. It includes the schedule followed for such maintenance activities and describe where each applicable procedure is being implemented at the site.

- Ferrous metals are moved around the facility using 3 diesel cranes which are fueled daily from onsite tanks. The hydraulic fluid and crank case oils are checked daily and added as needed. Oil is changed after 500 hours of use.
   Waste oil is transferred to a waste oil storage tank located in the secondary containment area.
- The bailer is loaded using a diesel powered, bobeat which is fueled as needed from onsite tanks. The oil is changed after 500 hours of use. Waste oil is transferred to a waste oil storage tank located in the secondary containment area. The bobeat is stored inside the shed when not in use to eliminate exposure to stormwater.
- Segregated containers of non-ferrous metals are moved using two propane powered, forklifts. Propane and oil are checked daily and added as needed. Waste oil is transferred to a waste oil storage tank located in the secondary containment area. The forklifts are stored in the shed when not in use to eliminate exposure to stormwater.

In general, the facility manager will continuously inspect, test, maintain, and repair all industrial equipment and systems to avoid situations that may result in leaks, spills, and other releases of pollutants in stormwater. Control measures that are used to achieve the effluent limits required by this permit in effective operating condition are maintained. Nonstructural control measures are also diligently maintained (e.g., spill response supplies available, personnel appropriately trained).

Repair, maintenance and cleaning/washing of the portable equipment is performed indoors in a controlled environment. For oil changes of equipment performed on outside, drip pans, drain boards, and drying racks to direct drips back into a fluid holding container for reuse are utilized. Oil filters, air filters, greasy rags, used oil, and other disposable items are collected and stored in labeled and traceable containers until they are hauled off site. An inventory of all materials is maintained on-site. Employees working at this site are trained on proper waste control and disposal procedures.

# 3.4 Spill Prevention and Response

Personnel at Super Salvage are required to follow the Spill Prevention, Control and Countermeasure Plan (SPCC). In addition to MSGP and SPCCP reporting requirements, spills and leaks will be reported to other applicable agencies.

- Containers that could be susceptible to spillage or leakage will be plainly labeling (e.g., "Used Oil," and "Spent Solvents,") to encourage proper handling and facilitate rapid response if spills or leaks occur.
- Preventative measures such as barriers between material storage and traffic areas, secondary containment provisions, and procedures for material storage and handling will be utilized
- Procedures will be put in place for expeditiously stopping, containing, and cleaning up leaks, spills, and other releases. Employees who may cause, detect, or respond to a spill or leak will be trained in these procedures and have necessary spill response equipment available.
- Procedures for notification of appropriate facility personnel, emergency response agencies, and regulatory agencies will be utilized. Where a leak, spill, or other release containing a bazardous substance or oil in an amount equal to or in excess of a reportable quantity established under either 40 CFR Part 110, 40 CFR Part 117, or 40 CFR Part 302, occurs during a 24-hour period, the National Response Center (NRC) at (800) 424-8802 will be notified of the discharge.
- Table 117.3 from 40 CFR Part 117 presents reportable quantities of hazardous substances in pounds and is attached to the SPPP as Attachment F. Oil conversely, does not depend on a specific amount. Instead, a reportable quantity of oil is the presence of a visible sheen created by the spill. As long as the spill is contained and cleaned up before reaching water offsite, it does not need to be reported to the NRC.

# 3.5 Erosion and Sediment Controls

Super Salvage constructed an asphalt berm at the main entrance on the eastern side of the facility in 2000 to contain stormwater run-off with in the facility boundaries. The

remaining length of the eastern side of the facility is comprised of a fence constructed on top of a 6 inch containment curb. The southern and lower western boundaries are comprised completely of buildings. The northern side of the facility is graded so that all stormwater amoff flows to the center of the facility. These structural controls are in place to stabilize exposed areas and contain runoff to minimize onsite crossion and potential offsite discharges of sediment.

# 3.5 Management of Renoff

Similar to the control measures described in Section 3.5, stormwater runoff is contained within facility boundaries and flows to the center of the property where it collects in a small retention pond. This small retention pond contains a sump pump which is used to manually pump the stormwater to a larger stormwater retention pond located in the southwest corner of the property. Here the stormwater is stored indefinitely and allowed to dissipate through evaporation and groundwater recharge. Periodically, the large retention pond is skimmed or vacuumed out to remove any accumulation of oil.

# 3.7 MSGP Secrec-Specific Non-Numeric Efficient Limits

The following procedures are used to comply with the sector-specific requirements in Part 8 of the 2008 MSGP for Sector N - Scrap Recycling Facilities.

# Inbound Recyclable Material Control

The following efforts are made to minimize the chance of accepting materials that could be significant sources of pollutants.

- Inspections of inbound recyclables are conducted.
- Information and education is provided to suppliers of scrap and recyclable waste materials on draining and properly disposing of residual fluids, as well as, the procedures for accepting lead-acid batteries.
- Training targeted for those personnel engaged in the inspection and acceptance of inbound recyclable materials is provided.
- Liquid wastes, including used oil, are stored in materially compatible and non-leaking containers and are disposed of or recycled in accordance with the Resource Conservation and Recovery Act (RCRA).

# Scrap and Recyclable Waste Processing Areas

The following efforts are made to minimize surface runoff from coming in contact with scrap processing equipment.

 Equipment is regularly inspected for spills or leaks and malfunctioning, worn, or corroded parts through the establishment of a preventive maintenance program for processing equipment.  Dry-absorbents are used to collect and dispose of or recycle spilled or leaking fluids.

# Scrap Lead-Acid Battery Program

The following efforts are made to minimize surface runoff from coming in contact with scrap lead-acid batteries.

- Only sealed unbroken batteries are accepted for recycling
- Employee training is provided for the management of scrap batteries.
- Scrap lead-acid batteries are segregated from other scrap materials.

# Supplier Notification Program

Major suppliers will be notified which scrap materials will not be accepted at the facility or will be accepted only under certain conditions.

# 3.8 Employee Training

An employee training program has been developed and implemented to educate employees about the requirements of the SWPPP. This education program includes background on the components and goals of the SWPPP and bands-on training in spill prevention and response, good housekeeping, proper material handling, disposal and control of waste, container filling and transfer, and proper storage, washing, and inspection procedures. All new employees are trained within one week of their start date. Additionally, all employees are required to participate in an annual refresher training course. The training program is reviewed annually by the SWPPP coordinator to determine its effectiveness and to make any necessary changes to the program.

# 3.9 Non-Stormwater Discharges

As described in Section 2.3 of the SWPPP, an evaluation of the existence of any non-stormwater discharges was perfounded and it was determined that no water other than stormwater is currently discharged to the retention pond.

# 3.10 Waste, Garbage and Floatable Debrik

Employees working at this site ensure that waste, garbage, and floatable debris are not discharged by keeping exposed areas free of such materials or by intercepting them before they are discharged. Good housekeeping techniques are discussed and implemented regularly. Good housekeeping practices are followed around trash

containers and adjacent areas, material storage areas, vehicle and process equipment maintenance areas, and loading areas. A schedule for regular pick-up and disposal of garbage and waste materials and routine inspections of containers for leaks and structural conditions is implemented. These practices also include containing and covering garbage, waste materials, and debris. All on-site employees are involved to ensure continued implementation of these measures.

# 3.11 Dust Generation and Vehicle Trucking of Industrial Materials

The traffic area, yard area, and parking area are comprised of unpaved, compacted earth. Generally, the area is sufficiently compacted to minimize dust generation. If dust is generated such that it becomes a nuisance. Super Salvage will treat the area with a water to substantially wet the surface while still minimizing ranoff.

Vehicle tracking of industrial material onto nearby public roads is minimal. Truck tires can become muddy from the unpaved parking area during wet climate conditions. Super Salvage minimizes this by maintaining clean trucks and keeping the parking area compacted and well drained.

# 4.0 SCHEDULES AND PROCEDURES FOR MONITORING

In the event of a rain event significant enough to allow the release of a stormwater discharge over the berm at the southeastern exil of the facility, the following monitoring will be conducted.

# Benchmark Monitoring:

The 2008 MSGP stipulates pollutant benchmark concentrations that may be applicable to this site's discharge. The benchmark concentrations are not effluent limitations; a benchmark exceedance, therefore, is not a permit violation. Benchmark monitoring data are primarily for the operator's use to determine the overall effectiveness of the implemented your control measures and to assist in knowing when additional corrective action(s) may be necessary to comply with the effluent limitations. Samples will be analyzed consistent with 40 CFR Part 136 analytical methods and using test procedures with quantitation limits at or below benchmark values for all benchmark parameters for which you are required to sample.

- 1. Sample Location. Samples will be collected immediately outside of the southeastern entrance of the property as depicted on the Site Plan (Attachment A).
- 2. Pollutant Parameters to be sampled. The benchmark monitoring concentrations that apply to this site are listed in the table below (Table 8.N-1 from the 2008 MSGP)

Table 8.N-1	
Parameter -	Sencimark Monitoring-Concentration
Chemical Oxygen Demand (COD)	120 mg/L
Total Suspended Solids (TSS)	100 mg/L
Total Recoverable Aluminum	0.75 mg/L
Total Recoverable Copper ¹	Hardness Dependent
Total Recoverable Iron	1.0 mg/L
Total Recoverable Lead ¹	Hardness Dependent
Total Recoverable Zinc ¹	. Hardness Dependent

If the benchmark values of some metals are dependent on water hardness. For these parameters, the hardness of the receiving water must be determined first in accordance with part 6,2.1.1 of the 2008 MSGP.

After collection of the samples, if the monitoring values for any parameter do not exceed the benchmark, the monitoring requirements for this parameter for the perroit term are fulfilled. If the samples exceed the benchmark concentrations, the implemented control measures will be reviewed and revised if necessary.

Monitoring Schedutes. Monitoring requirements in this permit begin in the first full quarter following the date of discharge authorization. Benchmark monitoring, will be monitored only following a significant rain event in which there is discharge of stormwater from the facility. For each monitoring event the date and duration (in hours) of the rainfall event, rainfall total (in inches) for that rainfall event, and time (in days) since the previous measurable storm event will be identified.

- 3. Numeric Limitations. Since the Super Salvage facility is categorized under Sector N: Scrap Recycling Facilities, there are no applicable pollutant parameters subject to numeric discharge limitations.
- 4. Procedures. The Facility Manager is in charge of collecting the samples. An accredited laboratory will be utilized for the analytical analysis following the laboratories instructions for taking the grab samples according to industry standards.

# Inactive and Unstaffed sites exception (if applicable)

The Inactive and Unstaffed sites exception for benchmark monitoring is not applicable to his facility.

# Substantially identical outfall exception (if applicable)

The substantially identical outfall exception for benchmark monitoring is not applicable to his facility.

# Effluent Limitations:

There are no industrial activities implemented at the facility that are subject to effluent monitoring requirements as described in Section 6.2.2 of the 2008 MSGP

# State or Tribal Specific Monitoring:

No additional state or tribal specific monitoring requirements as described in Section 6.2.3 of the 2008 MSGP are applicable at this site.

## Impaired Waters Monitoring:

No additional impaired waters monitoring requirements as described in Section 6.2.4 of the 2008 MSGP are applicable at this site

## Other Applicable Monitoring as required by EPA:

No additional monitoring requirements as described in Section 6.2.5 of the 2008 MSCP are applicable at this site.

# 5.0 INSPECTIONS

# 5.1 Routine Facility Inspections

Rontine facility inspections of all areas of the facility where industrial materials or activities are exposed to stormwater, and of all stormwater control measures used to comply with the effluent limits contained in this permit will be conducted. Routine facility inspections will be conducted at least quarterly (i.e., once each calendar quarter) and will be performed during periods when the facility is in operation. These routine inspections will be performed by qualified personnel with at least one member of the stormwater pollution prevention team participating. Additionally, at least once each calendar year, the routine facility inspection will be conducted during a period when a stormwater discharge is occurring.

The findings of each routine facility inspection performed will be documented and maintained onsite with the SWPPP as required in Part 5.4 of the MSGP. Routine facility inspection findings will not be submitted to EPA, unless specifically requested to do so. The documentation of each routine facility inspection will include:

- · The inspection date and time;
- The name(s) and signature(s) of the inspector(s);
- Weather information and a description of any discharges occurring at the time of the inspection;
- · Any previously unidentified discharges of pollutants from the site;
- · Any control measures needing maintenance or repairs;
- · Any failed control measures that need replacement;
- . Any incidents of noncompliance observed; and
- Any additional control measures needed to comply with the permit requirements

Routine facility inspections will be performed at the site by John Keller and will follow the sample routine facility inspection form is presented in Attachment B

# 5.2 Quarterly Visual Assessments

Quarterly Visual Assessments are not applicable to this facility since no stormwater runoff is discharged from the facility. However, should there ever be a significant rainfall event in which stormwater run-off is discharged from the facility, a stormwater sample will be collected and a visual assessment of the sample will be conducted. The sample is not required to be collected consistent with 40 CFR Part 136 procedures but will be collected in such a manner that the sample is representative of the stormwater discharge.

The visual assessment will be made:

- Of a sample in a clean, clear glass, or plastic container, and examined in a well-lit area;
- On samples collected within the first 30 minutes of an actual discharge from a storm event. If it is not possible to collect the sample within the first 30 minutes of discharge, the sample will be collected as soon as practicable after the first 30 minutes and it must be documented why it was not possible to take samples within the first 30 minutes. In the case of snowmelt, samples will be taken during a period with a measurable discharge from your site; and

The sample will be visually inspected for the following water quality characteristics:

- Color;
- Odor;
- · Clarity;
- Floating solids;
- Settled solids;
- Suspended solids;
- · Foam;
- Oil sheen; and
- · Other obvious indicators of stormwater pollution.

A visual assessment will be performed, if necessary, at the site by John Keller and will follow the sample quarterly visual assessment form is attached as Appendix B.

# 5.3 Comprehensive Site Inspections

Permittees are required to submit to EPA annual reports summarizing their annual comprehensive site inspection and corrective actions taken during the year for the MSGP.

Comprehensive site inspections will be performed at the site by John Keller and will follow the Annual Report Form presented in Attachment C.

# 6.9 DOCUMENTATION TO SUPPORT ELIGIBILITY CONSIDERATIONS UNDER OTHER FEDERAL LAWS

# 6.1 Decumentation Regarding Endangered Species.

A review of any potential endangered or threatened species or their critical habitats on or near the Super Salvage, Inc. facility did not identify any endangered or threatened species or critical habitats on or near the project area. This review was conducted using the Lindangered Species Act (ESA) review procedures and endangered species list for District of Columbia located at

http://ecos.fws.gov/tess_public/pub/statcListingIndividual.jsp?state=DC&status=listed

# 6.2 Documentation Regarding Misteric Properties

A review of any potential historic properties on or near the Super Salvage, Inc. facility did not identify any historic sites on or near the project area. This review was conducted using the National Park Services' National Register of Historic Places for the District of Columbia located at:

http://www.nps.gov/nr/research/

# 7.0 SWPPP CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:	Title:
Signature:	Date:

# 8.0 SWPPP MODIFICATIONS

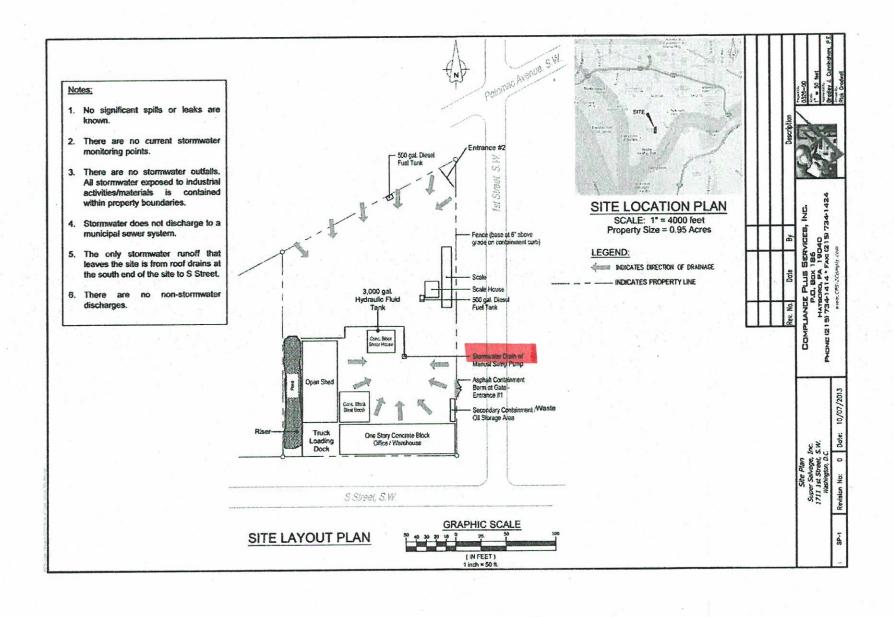
The Super Salvage SWPPP is a "living" document and is required to be modified and updated, as necessary, in response to corrective actions. See Part 3.4 of the 2008 MSGP.

- If you need to modify the SWPPP in response to a corrective action required by Part 3.1 of the 2008 MSGP, then the certification statement in section 7 of this SWPPP template must be re-signed in accordance with 2008 MSGP Appendix B, Subsection 11.A or 11.B.
- For any other SWPPP modification, you should keep a log with a description of the modification, the name of the person making it, and the date and signature of that person. See 2008 MSGP Appendix B, Subsection 11.C.

Modification #	Description of Modification	Name of Modification Preparer (Name/Title)
1.		 
2.	1	
3.		
4		:
5, .		 
6.		 
7.		 
8.		
9.		
10,		
11.		

N:\#0326 - Super Salvage, Inc\SWPPP\Super Salvage SWPPP Plan.doc

# Attachment A Site Location Plan



# Attachment B Routine Facility Inspection Form

Stormwater Industrial Routine Facility Inspection Report General Information Facility Name NPDES Tracking No. Start/End Time Date of Inspection Inspector's Name(s) Inspector's Title(s) Inspector's Contact Information Inspector's Qualifications Weather Information Weather at time of this inspection? ☐ High Winds Clear Cloudy Rain Sleet ☐ Fog ☐ Snow Temperature: Other: Have any previously unidentified discharges of pollutants occurred since the last inspection? Tyes Tho If yes, describe: Are there any discharges occurring at the time of inspection? Tyes UNo If yes, describe: Control Measures

	Structural Control	Cuntrol		Corrective Action Needed and Notes
	Measure	Measure is	Maintenance,	(identify needed maintenance and repuirs, or any
		Operating	Repair, or	failed control measures that need replacement)
		Effectively?	Replacement?	2000 September 1980 S
1		DYes DNo	☐ Maintenance	
	* 1		☐ Repair	8 0
	5 101 5 Mg 11 011 Mg 12 12 12 12 12 12 12 12 12 12 12 12 12		☐ Replacement	Control of the Contro
2		QYes QNo	☐ Maintenance	
			□ Repair	
			☐ Replacement	
3		GYes ONo	☐ Maintenunce	
			☐ Repair	
			☐ Replacement	The second of th
4	and the standard of the first of the first of the standard of	WYes WNo	G Maintenance	
			☐ Repair	
			2 Replacement	The sales is that I hadron and resource accompanion to the contract of the con
5		DYes DNo	A Maintenance	,
			□ Repair	*
			☐ Replacement	PROSE & AND THE CONTROL OF THE PROPERTY OF THE
6	confidence rule menuncummentalescensus (Commentenents an 6 3 miles in program 4 miles	TYes QNo	☐ Maintenance	
			Cl Repair	
			. C Replacoment	The state of the s
7	<ul> <li>() pa * 参介 内 p g Ai Ent ぞら 通信が正式が開からいのまからびかけ pilot cu 600 e bi n p assisse</li> </ul>	QYen QNo	;   Maintenance	•
		į	O Repair	
	i		C Replacement	
8	The field and the interference between 1880 and 1980 and	GYes GNo	O Maintenance	and the state of t
			2 Repair	
			I Replacement	
9	Commission and man in commission and all all highly Man and and 1884	DYES DNO	2 Maintenance	
	1		□ Repair	
			Cl Replacement	The state of the s

# Areas of Industrial Materials or Activities exposed to stormwater.

	Area/Activity	lhapected?	Controls	Corrective Action Needed and Notes
			Adequate	
3.			(appropriate,	
11/20			effective, and	
1	Material	OYes ONO DINA	JYes JNo	
"	loading/unloading and	CITES CIND CINIA	JYES JIND	
	storage areas			
2	Equipment operations	DYes ONO DNA	OYes ONe	The state of the s
	and maintenance areas	!		
į			15	
3	Fueling areas	TYES DNO UNIA	DYES DNo	5 17 April 17 (19 5 )
	- ^			
4	Outdoor vehicle and	□Yes □No □ N/A	UYes UNo	
	equipment washing areas			
5	Waste handling and	QYes QNo Q N/A	JYes JNo	
	disposal areas			
		The second of th		
6	Erodible	LIYES UNO INA	UYes UNo	
	areas/construction			
7	70-1	TYES ONO ONA	For Chi	
7	Dust generation and vehicle tracking	Tres UNO UNA	□Yes □No	
	venicle tracking			-
8	(Other)	GYes GNo DNA	DYes DNo	
	(CARLOL)		Sales Give	
9	(Other)	UYES UNO INA	DYes DNo	The second secon
ĺ				
10	(Other)	LIYES LINO LINA	☐Yes ☐No	
			1	
		21	v. •	
		Non-t	Compliance	
Y >	-15			
Desc	rihe any incidents of non-com	phance observed and no	t described anove:	*
			€2	
				1
				1

# **Additional Control Measures**

	y additions	al control	measures	needed to cor	nply with the	permit require	ments:		
		r për mjet t							
MORE SCHOOL STORY	Navadandino strata	ermen record row supply in man 1 a	naj er oppgrød frådbos	AND DESCRIPTION OF MANAGEMENT PROPERTY.	SCHOOLSESSESSES & SECTION AND AN ARCHITECTURE	table at 1 to 2 to 20 17 bid o	this Africa is a formittee accommission	T ADDRESS IS SETTLEMENT OF THE PROPERTY OF THE	CLEMPRODECK SERVICES SE 20 000
					Notes				
					(10100				
this six	ace for any	addition	al notes or	observations	from the ins	ection:		·- ·	
- are elec									
						×.			
(SD-91 51 (SP 2+26)	kty vi alik Militarussasiane s ant		Company of a simulation	manuspropries ( gt)			2123500000000000000000000000000000000000	報告書がら 600年代 日本日本	

# Attachment C Quarterly Visual Assessment Form

MSGP Quarterly Visual Assessment Form
Name of Facility: NPDES Tracking №o.
Outfall Name: "Substantially Identical Outfall"?  No  Yes
Person(s)/Title(s) collecting sample:
Person(s)/Title(s) examining sample:
Date & Time Discharge Began: Date & Time Sample Collected: Date & Time Sample Examined:
Substitute Sample? No Yes
Nature of Discharge: Rainfall Snowmelt
If rainfall: Rainfall Amount: _inches Previous Storm Ended > 72 hours
Parameter
Color None Other (describe):
Odor None Musty Sawage Sulfur Sour Petroleum/Gas Solvents Other (describe):
Clarity Clear Slightly Cloudy Cloudy Cpaque Other
Floating Sollds No Yes (describe):
Settled Solids**
Suspended Solius  No Yes (describe):
Foam (gently shake sample)
Oit Sheen None Flecks Globs Sheen Slick Othor (describe):
Other Obvious Indicators
of Stormwaler Pollution
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.
** Observe for saltied solids after atlawing the earnpie to eir for approximately one-half hour.
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).
Certification by Facility Responsible Official (Refer to MSGP Subpart 11 Appendix B for Signatory Requirements)
i certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assume that qualified personnel property gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete, i are aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.
A. Name: B. Title;
C. Signature: D. Date Signed:

# Attachment D Annual Report Form

NPDE	S Permit	Tracking	Na.:
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1	:		l. L.J

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A 100	Sleen	B 10.00	١

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, DC 2046B
Annual Reporting Form
A. GENERAL INFORMATION
1. Facility Name:
2. NPDES Permit Tracking No.:
3 Facility Physical Address:
a. Street:
b. City: d. Zip Code: d. Zip Code:
4. Lead Inspectors Name:
Additional Inspectors Name(s):
5. Contsc! Person:
Phone.       -
6. Inspection Date:
B. GENERAL INSPECTION FINDINGS
1. As part of this corrections sits inspection, did you inspect all potential pollutant sources, including strets where industrial activity may be exposed to stormweter?
It NO, especific only see
NOTE: Complete Section C of this form for each industrial autivity area inspected and included in your SVIPPP or as navny identified in 8.2 or 8.3 below where pollutents may be expound to stammeter.
2. Did this inspection identify any stormwater or non-elemental in the previously identified in your SWAPP? TYES INC
KYES, for each location, describe the sources of these elementary and nem-stermwester decharges and any especiated confirst measures in place:

	NPDE3 Permit Trucking No
Did this inspection identify any sources of stromwater or non-sportwater discharges not previously identified in your SWPPF?	□ Y≅\$ □ NO
If YES, describe these sources of storroweter or non-storrowater pollutanta expected to be present in these discharges, and en	NV COUNTY I I WAS UITES IN MISSES
The second secon	y adirect it cospies in place.
	*
od you review stormwater monitoring data as part of this tospection to bientity parential pollutant but spota? 🔲 YES 🔲 NO	☐ NA, no mondaring performed
if YES, summarize the findings of that review and describe any additional inspection activities resulting from this review:	
estribe any evidence of pullulants entering the drainings system of discharging its surface waters, and the condition of and around estimation measures to prevent according:	no outlalls, including flow
sapation in according to prove in state	
ive you taken or do you plan to take any corrective actions, as specified in Port 3 of the permit, since your last annual report sub thorization to discharge under this permit if this is your first annual report), including any corrective actions identified as a result of pection? I YES   [] NO	rnission (or since you recolved of this annual comprehensive site
YES, from many conditions requiring review for correction action as pecified in Parts 3.1 and 3.2 were addressed by these corrective actions?	
Sing are were approved by globe combrilly SCIGIIS;	

NPO	ES Per	mit T	racks	ng No.;
- 1	! : !	1	11	11
i	1			1 1

C. INDUSTRIAL ACTIVITY AREA SPECIFIC FINDINGS	- Balancia			***************************************		Tarana Burt of Lay		
Complete one block for each industrial activity area where pollulants may	y be exposs	d to storm	vator. C	copy this	paga for a	ddt(Ional I	ndustrial .	ectivity areas
th reviewing each stee, you should consider:  Industrial materials, residue, or tresh that may have of could come!  Leaks or shills from industrial equipment, drums, tanks, and other of Offsite tracking of industrial or waste materials from areas of no exp.  Tracking or blowing of rew, linat, or waste materials from areas of no.	onfaincts; posure to exp	posed areas	; and					
INDUSTRIAL ACTIVITY AREA		10 9400080	11000.					
1. Brief Description:								
1. Etter Gesteribres								
2. Are any control measures in weed of maintenance or repair?	☐ YES	DNO						
3. Have any control measures folice and require replacement?	TYES	□ NO						
4. Are any additional/revised control measures nacesaary in this stea?	☐ YE8	C) NO						
If YES to any of these three questions, provide a description of the problem	ii (Any seor	lessiy come	chya act	lucia anul	d be dear	tred on the	bedeatla	
Gerrective Action Purm)								
INDUS FRIAL ACTIVITY AREA				~~~~			1 b	
1. ditel Description:								
2. Are any control measures in paed of maintenance or repair?	☐ YES	□ NO						
3. Firms any control measures failed and require replacement?	YES	□ NO						
4. Are any additional/revised cinecessory is this area?	☐ YES	□ NO						
if YES to any of those three questions, provide a description of the problem Corrective Action Form)	a: (Atry need	stany cons	alive act	iyaş thaul	d per deser	bed on the	HISTORY IN	
		MONEY CONTRACTOR OF THE PARTY.						
INDUSTRIAL ACTIVITY AREA		a parameter.		,,,,,,,,,,,	. 13 (10000000000000000000000000000000000	DJAME LOOP HE	simponic	THE STATE OF PERSONS AS A SECOND
ener deservices.								
	F1	Mus						
2. Are any control measures in need of maintenance or repolic?	☐ YES	□ NO						
3. Have any control messures falled and require replacement?	☐ YE8	DNO						
Are any additional/revised BMPs necessary in this area?	YES	□ NO						
<ul> <li>If YES to any of these three quasitons, provide a cosmiplion of the problem (corrective Autien Form)</li> </ul>	: (Any nove	esety correc	NIND BOL	ona aho _{ir} t	the quant	ned on the	ettenhed	

							LIL.	Permit Trac	sking No
7-Лем (16-20 на 20 на 16-26 н При при при при при при при при при при п		***		NOTE:	Copy this pay	e and affac	f: additional	CD/IGE OF H	******
INDUSTRIAL ACTIVITY AREA									
1. Srief Description;									
	rit.	×							
2. Are any control measures in need of maintenance or repair?	☐ YES	a No							
Have any control measures failed and require replacement?	☐ YES	מא 🗖							
4. Are any adoldional/revised BMPs necessary in this area?	☐ YES								
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గే YES to any of these three questions, provide a description Corrective Action Form)	or nie budzen	1: LANY NECE	esary com	active actions	should be de	spribed on	the attached	Le	
NDUSTRIAL ACTIVITY AREA :					/ **.*		<b></b>		
1. Brist Description:									
! Are any control mosaures in need of maintenance or repair?	☐ Ass	□ NO							
). Have any curiffol measures failed and require replacement?	☐ YES	D NO							
. Are any addrilonathevised BMPs necessary in this area?	C YES	□ NO							
if YSS to any of these three questions, provide a description ; Corrective Action Form)	of the problem	: (Any nece	sary çorne	rdive actions a	so ed bluch	sorbed on (	ne attached		
YOUSTRIAL ACTIVITY AREA	···		/-w/			1000			
Brisf Description:									
Are any control measures in need of maintenance or repair?	[] YES	□ NO							
Have any control measures failed aux require replacement?	D YES	□ NO							
Are any additional/revised BMPs necessary in this area?	C YES	□ NO							
if YES to any of these three questions, provide a description of Corrective Action Form)	the problem;	(Any neces	sery correc	rilve acilions s	nould bà cea	ny no bedin	e allacived		
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f	up [	165	P	mil	Tro	ckli	ng	No.:	
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D. CORRECTIVE ACTIONS	
Complete this page for each specific condition requiring a corrective action or a review date: page for additional corrective actions or reviews.	
Include both corrective actions that here been initiated or completed along the tast entuel report, an identified in this comprehensive stormwater inspection. Include an update on any outstanding porter previous annual report.	
1. Currective Action # of for this reporting pened.	
2. Is this consultive action:	2 ¹⁷ . ii
☐ An update on a corrective action from a previous constal report: or	
☐ A new corrective aution?	
3. Identify the concition(s) triggering the nood for this review:	
☐ Unauthorizad release of ofscharge	
Numeric affluent limitation exceediusse	
Control measures inadequate to inget applicable water quarity standards	
☐ Control measures inadequate to meet con-numeric affluent limitations	
Control measures not properly operated or maintained	
Change in facility operations necessitated overge in control measures	
☐ Average benchmark value excectance	
Cher (describe):	
4. Billiothy describe the nature of the problem is unlifted:	
er .	
5. Date problem identified:	
6. How propose was identified:	
☐ Gemprehenelve alle inspestion	
☐ Quarterly vieuel esecuentaris	
Roution family inspection	
C) Denormate mondaing	*
C) Notification by EPA or State or local authorities	
C) Other (doscribe):	
7. Description of comoctive action(s) taken or to be taken to eliminate or turner investigate the proble measures, enalyses to be conveyed, enal or if no modifications are resided, base for that differiti	m (e.g., describe modifications or repairs to control
ातिकामान्त्रं साक्ष्मेत्रकः 🧆 ६६ देशासम्बद्धायां नक्ष्मं वर्षा एक एक्क्मावश्चाताः शतः क्ष्मक्ष्मम् वर्षाः प्रका स्थावसाः।	erion Ratik
8. Didwill this corrective action require recretionals of your SWPPPY QYER QNO	
9. Date corrective action initiated:	
10. Date controllion action completed:	
teri di Labori Calabria di Milipione	
11. if corrective action not yel completed, provide the status of corrective action at the time of the corrective filterance associated with each even) naccessive courseless actions.	эргөлэлэмд элв гээросгий ола оевсгае өлу летайлүү ферв
	7

	AIPDER Permit tracking
ANNUAL REPORT CERTIFICATION	The second section of the section
Compliance Certification	
Do you confify that your sonuel inspection has not the requirements of Part 4.2 of the point; and the your knowledge, you are in compliance with the power? $\square$ YES $\square$ NO	at, based upon the regults of this inspection, to the best of
If NO, summarize why you are not in compliance with the permit:	
1984 in the point Confidence of the confidence o	annumentation for a trademic representation of the discontinuous annumentation of a substitution of the annumentation of the substitution of the s
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aftly under penalty of law that this document and all attachments were prepared under my direction or une that qualified personnel property gathered and availabled the information submitted. Based on my form of those persons directly responsible for gathering the information, the information submitted is, it to complete. If am aware that there are significant penalties for submitting take information, including the	y inquiry it; the person or operans who reaccours was
orzed Ropresentative del Mame:	
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Riure: Liste 5	Without the wife day and

# Attachment E 2008 Multi-Sector General Permit

# Attachment F Reportable Quantities of Hazardous Substances



### **Environmental Protection Agency**

(III) Which are used or could be used for industrial purposes by industries in interstate commerce;

(4) All impoundments of waters otherwise defined as navigable waters under this paragraph;

(5) Tributaries of waters identified in paragraphs (i) (i) through (4) of this section, including adjacent wetlands;

(6) Werlands adjacent to waters identified in paragraphs (i) (1) through (5) of this section ("Wetlands" means those areas that are mundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegeration typically adapted for life in saturated soil conditions. Wetlands generally included plays takes, swamps, marshes, bogs, and similar areas such as sloughs, prairie potholes, wet meadows, prairie river overflows, mudilats, and natural ponds): Provided, That waste treatment systems (other than cuoling ponds meeting the criteria of this paragraph) are not waters of the United States.

Navigable waters do not include prior converted crapland. Notwithstanding the determination of an area's status as prior converted cropland by any other federal agency, for the purposes of the Clean Water Act, the fixed authority regarding Clean Water Act jurisdiction remains with EPA.

(j) Process waste water means any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product. It is hed product, by product, or waste product.

[44 FR 50776, Aug. 29, 1979, as amended at 58 FR 45938, Aug. 25, 1998; 65 FR 30904, May 15, 20901

### § 117.2 Abbreviations.

NFDES equals National Pollutent Discharge Elimination System. RQ equals reportable quantity.

### \$117.3 Determination of reportable quantities.

Kach substance in Table 117.3 that is listed in Table 302.4, 40 CFR part 302, is assigned the reportable quantity listed in Table 302.4 for that substance.

TABLE 117.3—REPORTABLE QUANTITIES OF HAZAGINUS SUBSTANCES DES-IGNATED FURSUANT TO SECTION 311 OF THE CLEAN WATER ACT

NOTE: The first number under the column beaded "RQ" is the reportable quantity in pounds. The number In parentheses is the inertic squivalent in kilograms. For convenience, the table contains a column headed "Category" which lists the onde lecters "X", "A", "B", "C", and "D" associated with reportable quantities of 1, 10, 100, 1006, and 5000 annuals, respectively.

TABLE 117.3 - REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES DESIGNATED PURSUANT TO SECTION 311 OF THE CLEAN WATER ACT

Mato:Ist	Catngony	HQ In pounds (kingrams)
	Q	1,000 (ABA)
Acotaliganyea		
Aceto acid	10	
Access analydides		1 10 4- 041
Appleno openonylin		
Acera transfer	D	
Accid cultude	D	(מקא,ש) במב,מ
Aerotah	🗶	1 (0,484)
Aerylondals		100 (48.4)
Attrie acts		5.900 (2,270)
Attin		. T (0.454)
Atti alcohol	3	100 (45.4;
Ally chords		1,000 (404)
Auguluum sulfida		5,030 (2,270)
Armmonia	18	100 (45.4)
Ammarium acetale		. 5,000 (2,270)
Animonium banzoats		5,000 (2,270)
Amnonium bicerburate	-	5,000 (2,270)
Ammunian behroness	and the second s	444 64 864
Airmonium bounade		: 130 (45.4)
		1 m can .a aya:
Airmonam bipatity		
Annonin extenses	1 15	9.000 (8.270)

TABLE 197.3—REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES DESIGNATED PURSUANT TO SECTION 311 OF THE CLEAN WATER ACT—CONTINUED

SEUTION 311 OF THE CLEAN WATER ACT	,-	Continued	
Meterial	_	Calogory	AO In pounds (disgrame)
Ammontum phoride	b		5,000 (2,270)
Ammontur channele	A		
Ammont in careto classic	D		5,005 (2,270)
Ammonium Iluobarate	D		
Ahrmorium liucide Ahrmorium hydroidau	C	***************************************	
Амения и оказаю	Š		
Atmunica Significante	ء ا		
Altabidital substance eligentike inubiditalik	ĭ		5,000 (2,270)
Airmanism sur'de	B	***** 16161-1614-1	70G (45.4)
Airmarium suitat	O	******	5.000 (2.270)
Ampunjum tarvate	1)	******	
Ammightim thiographic	b	1 **-+*ttr.	
edalesa lymA	0		5,000 (2,270)
Amin'ory panayabida	D		1,000 (2,270) 1,000 (464)
Anilitrony poleselum tarveis	13		
Antenory incomine	D		1,000 (454)
Antimony trohodria	Ď		1,000 (454)
Animony trauside	0		
Ansimony bloods	C	***************************************	1,000 (454)
Alsolic detride	X		1 (0.454)
Arsenir partuxida	X	**************	1 (0.454)
Arsenis triduxida	X	**************	1 (0.454)
Atsenio trisuédir	×		1 (0,454)
Berlun cyatikle	A		1 (0.454)
Setzers	à		10 (4.54)
Beezoic and	15		5,000 (2,270)
Bernotik	17	*** **************	5,030 (2,270)
Stanzoyl chiorids	C		
Benzyl chloride	В		100 (43.4)
Bayltum thinide	X	•	1 (0.466)
Deylium ninse	X		1 (0.464)
Programma and the Programma an	6	for annual and	; 1 (0.454)   5,000 (2,270)
Buylamine	č	***************************************	1,000 (454)
c-Butyl philiplate	Ā		10 (4.54)
Dutyrio eciá	0		6,000 (2,270)
Cadirium asciene	A		±() {4.54)
Cadhium brumble	A	******	10 (4.54)
Calinium chlorida			10 (4.54)
Calcium arcarsha			1 (0.454)
Calcium caraido		11.1.1b. do. 110.7.	! 1 (0.434) ' 10 (4.54)
		*** **** **** ****	10 (4.54)
Calcium cyanide		177 100 -100 -100	10 (4.64)
Chiquan dodacyobrzenseurorzie	O		1,000 (454)
Galdien hypechodie			10 (4.tic)
Серия			In (4.54)
Carbayl			130 (45.4)
		**** ********* 11	10 [4.54]
Carbon tetrackindle		11 1 11.11.	100 (45.4) 10 (4.54)
Criordans		the manufacture	1 (3.454)
Charle		· •••• · · · · · · · · · · · · · · · ·	10 (4.54)
Chicobenzena			100 (45,4)
Charlon			10 (4.64)
Citistoscilioniz sels			1,030 (454)
Chlarpyifas		PT 1-22 ***** * ****	1 (0.454)
Cherry agains		Herasar Interacelor	1,000 (454)
			1D (4.64)
			1,000 (464)
			1,000 (454) 1,000 (454)
Cohalirsus ingraphe , ,			1.000 (454)
Constitut sulfemate			1.000 (454)
Coursenge			10 (4.54)
Cresci	В.		100 (48.4)
Crolonatishyde			100 (45,4)
Cuptic acètate	0	l	100 (45,4)

# **Environmental Protection Agency**

TABLE 117.3—REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES DESIGNATED PURQUANT TO SECTION 311 OF THE CLEAN WATER ACT—CONTINUED

Material		Ontegory	RQ in pounds (Mograms
11 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1			1 1 mm 1 1 mm 1 1 mm 1 mm 1 mm 1 mm 1
Dupriu acelicereanite etilore com etilor	×	ha hammant.	1 (0.454)
Diplie chiches	R		10 (4.64)
Alprio nibruta	-		100 (45.4)
Duprio coesiste	A	***************************************	10 (4,54)
Ugro sultans	ä		100 (45.4)
April 18 4310	ã	***************************************	100 (45.4) 100 (45.4)
Another epiciple	A	and the same of the	10 (4.54)
ALIONAL AND	C		1,000 (454)
24-D Add	13	*** .*****	100 (45.4)
L4-D Carons	1	1 * 1884 1884 4444 \$144	100 (45.4)
DOT	×		1 (0.4E4)
District	X		1 (0,454)
interestication and the normal and quiet are no proposition and the edited	C		1,000 (404)
Outkitasii	п		100 (44.4)
Octione	X		7 (2.454)
Ochototezak	C	tu setu ettimismi ii	102 (48.4) 1.000 (464)
Tetrotopropare			103 (43.4)
Differentiapere	0		100 (43.4)
20 Dichknipropenic asid	D		5,000 (2,670)
Defletives	A		10 (4.54)
ACTOR	A		10 (4.54)
ACCOUNT OF THE PROPERTY OF THE	×		1 10.454
Activity and a second	9		100 (46.4)
Amylytania	G	141	1,000 (454)
Hottobassone Colvect	8	1000 com 1000 100	100 (45.4)
Minisphanol	A		10 (45.4)
21himolojus po	A		10 (4.54)
Three	¢		1,000 (454)
The Hotels	X		1 (0.454)
Distor	B		10D (45.4)
Dedecybensebusalloru acis	C		1,202 (454)
Endouting	X		1 (0.454)
Endith	X	*** *****************	1 (0.454)
Dichlerohyaria	8		100 (42.4)
ilion	٨	*****************	70 (4.54)
Hybersene	Co		1,000 (4)=1
hydrachaidna	0	pro- especial igns,	5,000 (2,270) 5,000 (2,270)
hitylanadaujne telnisosio es d (EDTA)	ž	**************************************	: 4(00 (4(40) : 1 (0.464)
Sityiana dibromila Sityiana dibriorisa	30	Bernemannehmber	100 (45.4)
and emporium areas	č	fects afterdenedies	1,000 (404)
Penio emprendum ocales	G		1,000 (454)
enc criude	č	***** **** **** ***	1,000 (454)
FETC BLOUGE	B		100 (45 4)
Fenc clirate	a		1,000 (454)
PARC BUILDING	C	construction to the total of the	1,000 (454)
Months amounted suffice	C		1,000 (484)
progras entrode	B		100 (45.4)
Ferrous Acidates	C		1,303 (464)
formerdahyda	B	1-1-411	100 (45.4)
Parmie acki	D		5 000 (2,270)
Firmare acti	D		5 000 (2,270)
MAIN open open open open open open open open	D		5,000 (2,270)
Gulhou	X		1 (0.454)
feetpeinky	Х		1 (0.464)
Hospitalorecycloperaglana	A	**************	10 (4.64)
Hynrochade acid	2		5,000 (X.270)
tyerthuor o acie	13	*****************	100 (46.4)
typrogen cyantie	A	. ************	10 (4.54)
dudicares suffice	В		150 (46.A)
Williams	8	• • • • • • • • • • • • • • • • • • • •	130 (4k.e)
sepreparolamino degor/barzantes/forgio	Ç		1,200 (464)
feasons a mar on a non-man at-manufacture	A	le eccle eclet echte els	1 (0,454)
And ecolors	10	p. 1019 1011 1011 1	10 (4.54)
at exercit	1.	to difficultation of	1 (G.454) 10 (4.54)
.oad afteride	A	and the thickent o	10 (4.54)
Less fluctured and produced and and only of the control of the con	7	*** **** *********	10 (4:44)
PER HAPPING agree announted contract contract of up, the total their designation of contract of the	A	4525 4527@15119 74234 A	16 (本學的

TABLE 117.3—REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES DESIGNATED PURBUANT TO SECTION 311 OF THE CLEAN WATER ACT—Continued

SECTION STITUTE CELTAN ANTIEK ACICOUTINGO				
Material		Calegory	(amergoliki) atırmop ni QR	
Load ntrafa termination beautiful bea	3		10 (4.5%)	
Loan ninarate	A	10 100 1000 100	10 (4.54)	
Lead siddle	A			
Lead suites	A	atal assessmental auti		
Leaf thocyaness	A	***************************************	10 (4.54)	
Lindere	X		1 (0.494)	
Entium chromate	A		10 (4.54)	
Maleic schi	=		100 (41,4)	
Malisc arthydriae	5	***************************************	9,000 (2,070) 5,000 (2,070)	
Meteaplodhistiss	Ā	***************************************	10 (4 54)	
Mercuric cyanida	X		1 (0.451)	
Material ritrate	A		10 (4 54)	
Merourie sulfeta	A	at colds colds a cold	10 (4.54)	
Merouric Hiodyanese			10 (4.64)	
Margarous nitrate			10 (4.54)	
Methoxyetilor	×	161 1621 -181.	1 (0.45/1)	
Mathyl memaphes	H	P. 70 119 1111	100 (45.4)	
Marry Derection		o. o	1,030 (454)	
Movnetos	200			
Mexacultera	õ		1,000 (454)	
Woncerhylamine			100 (46.4)	
Monoraethylamine			100 (48.0)	
1461ed	A		10 (4.54)	
Naphhalete			100 (46.4)	
Naphtheric acid	-	,	10E (45.4)	
Nickel entransum sullate			'0º (45.4)	
Nickel chance	-		103 (45.4)	
Nichel hydraxide Nichel ratrase			10 (4.54)	
			100 (45.4)	
		to although the faller.	100 (45.4) 1,000 (454)	
		P. o'r motorona	1,000 (454)	
Manager dioxide		** *** **********	10 (4.54)	
Minoprend (mixed)			100 (45.4)	
Kiltolokiene			1,000 (494)	
Psraformuldehyde			1,000 (454)	
Pentachiusphenul			13 (4.54)	
Physical			10 (4.84) 1.300 (464)	
Printingene		*****************	10 (4.54)	
			8.000 (2.270)	
Physphetus	X.	************	1 (3,454)	
	C .		1,000 (454)	
Plwsphotas partisstifipo				
			1,000 (454)	
		*************	1 (0.454)	
Privastim essente			1 (0.454) 1 (0.454)	
Potessum Nulvaniate		i	16 (4.84)	
Polestium Coromate			10 (4.54)	
Polassum cyclade			13 (4.54)	
Polazzium nydrodog			1,000 (454)	
Polassum permanganeta			100 (45.2)	
Proparate			10 (4.54)	
Proporte ach			5.000 (2,270)	
Proposik adhydride			5,000 (2,270)	
Pyrelhirs			iul (45.4)	
		,	1 (0.454)	
Rescrand			5,000 (2,270) 5,000 (2,270)	
Selenium codde		. H	10 (4.64)	
Stret ploate		**	1 (0.404)	
			10 (4.54)	
Sodium arsanato			1 (0.454)	
Scraigm arsonite		.,	1 (0.454)	
Sodium aktoromate		,	10 (4.54)	
Sodium Situation			100 (4E.4)	
Sodiam pisuline	3 .		5.000 (£,270)	
The state of the s	٠.		10 (4.74)	

## **Environmental Protection Agency**

TABLE 117.3-REPORTABLE QUANTITIES OF HAZARDOUS SUBSTANCES DESIGNATED PURSUANT TO SECTION 311 OF THE CLEAN WATER ACT-Continued

Muledal		Calegory	40 partice (kliagami
odlum cyaride	A		10 (4,54)
odism dulecylbunzonssistanete	0	the fact between	1,002 (454)
odium (lugidos	č		1,202 (454)
oden honos	o		5,300 (2,270)
Diffulle (Altitude and the contraction of the contr			
odking hydroxida			1,000 (464)
odium hypochlishe	Li		100 (45.4)
odum irosiylətə	ç	·*** **********	1,000 (454)
adium rimbi	Ð	***************	701 (45.4)
ordern phosphete, dibasic	D		h,030 (2,270)
bollon of ceptate alausie sieusie atateorie mund	3		5,000 (H,270)
agramma management management and a management of the companion of the com	2	seguitable Bleet	100 (46.4)
notium charagie	A	a della constru colore a	. 10 (4.54)
typhone			10 (4.64)
\$1000	C		(,nộn (454)
Mara acid	C		1,000 (4.04)
Gift proportiones	C		1,005 (434)
4.5.T edd	C		1,000 (454)
4.5-T colors	D	Or tolk softs out	5.000 (0.270)
4,5-T 0900	10		1,200 (484)
PART DESCRIPTION OF THE THE THE TANK AND ADDRESS OF THE TANK AND THE T	10		
4.5 T sults	. 5		1,200 (464)
	- 5	*****************	1 (11.454)
4,5-TP 806	B	**** *** ****** **	100 IA5.41
4,5-TP 2dic ontors	₿		103 (45.4)
elmethyl taget	A	,t-1:	10 (4:54)
propertyl pyrophoephele	: 1	******	10 (4,64)
hallin silale	3		100 (40,4)
OLO16	C		1,000 (484)
Chaphene	×	1	1 (0.454)
hickorton	B	1 11	100 (46.4)
decile pethylene	n		100 (48.4)
### ### ### ### ### ### ### ### ### ##	A		lu (4.54)
			1,500 (464)
fetheru authe dubuyiherseneautenato			
fedrylanice	15	#14# 2*#14 44# 44#############################	6.200 (2,270)
implaylarina programma manamana manamana manamana manamana	B		100 (45.4)
rappi apitote attained the commence of th	8		103 (45,4)
rand nitrate	B	***************************************	103 (45.4)
anadum periorite		sente effere compa,	1,000 (484)
snady! edifate	G		1,000 (454)
'mi acciale o on p o to to out out out out out out of the	1	***	5,000 (2,270)
icylidene ontorris	18	# ray to a second colored to	100 (45.4)
dena (myset)	10		100 (45.4)
deno!	lē		(,DQC (454)
AC MARINE	č		1,000 (454)
to Engraphism chiance	C	Managements	1,600 (454)
	G		
ha banks	10		1,000 (464)
ne haprasta		***************************************	1,000 (484)
manda da data tan, an an angaqua an ana anga tan an anga tan an a	G		1,000 (494)
re chorse	5		1 000 (454)
ec dyactica	A	**** **********************************	10 (4.54)
nu kuprida		-	1,000 (454)
ne forpare	C		1,000 (454)
an appropriate and a second and	C		1,000 (624)
TO DESCRIP THE STATE OF THE STA	C		1,0an (454)
an phanoleulianele	D		5,000 (2,270)
inc phosphile	10		100 (45.A)
to slicotuarda	lõ		5.000 (2.270)
CD ENCOMENCE	-	er un bitel oto	1,000 [464]
	10		6,202 (2,270)
rescriber militate		*********	
regulars politicary therete		***************	1,000 (464)
iconium sufale	D	******************************	5.000 (2,270)
reconjum relitaci loride			5.000 (2,270)

(50 FR 1851), Apr. 4, 1985, no superided et. if FR 34947, Nept., 29, 1986; 54 FR 38482, Aug. 14, 1989; 88 FR 38527; dune 30, 1981; 68 FR 38527;